Sheet 1 of 1

Form PTO-1449									Docket Number 12-1212	Application Number N/A			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION									Applicant KINTIS, ET AL.				
(Use several sheats if necessary)									Filing Data N/A	Group Art Unit			
U. S. PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILIN	G DATE
LEF.	4 6 4 1 3 6 9					6	9	02/03/87	Grote, et al.	7	/.		
GE	4	8	4	1	1	6	9	06/20/89	Tsironis, et al.			3 2	
CP	5	4	2	8	8	3	8	06/27/95	Chang, et al.			.s.	
EF	5	7	9	4	1	3	1	08/11/98	Cairns, et al.	$ \rangle$		9/6 9/6	[2] [2]
OF	5	9	0	3	5	5	5	05/11/99	Wildauer, et al.			J10.	
66	6	0	5	4	8	8	9	04/25/00	Kobayashi, et al.				
Ø	6	0	7	8	8	0	2	06/20/00	Kobayashi, et al.				
60	6	1	4	4	2	3	6	11/07/00	Vice, et al.	/	. \		
FOREIGN PATENT DOCUMENTS													
	DOCUMENT NUMBER DATE							DATE	COUNTRY	CLASS	SUB CLASS	Tran Yes	slation No
										,			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
Œ	"Effects of Offsets on Bipolar Integrated Circuit Mixer Even-Order Distortion Terms", by Coffing, et al., IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES, vol. 49, no. 1, January 2001, pages 23-30.												
EF	"An Actively Balanced GaAs HBT-Schottky Mixer for 3-V Wireless Applications", by Kobayashi, et al., <u>IEEE MICROWAVE AND GUIDED WAVE LETTERS</u> , vol. 7, no. 7, July 1997, pages 181-183.												
ES .	"An 18-22-GHz Down-Converter Based on GaAs/A1GaAs HBT-Schottky Diode Integrated Technology", by Kobayashi, et al., <u>IEEE MICROWAVE AND GUIDED WAVE LETTERS</u> , vol. 7, no. 4; April 1997, pages 106-108.												
er	MICROWAVES AND WIRELESS SIMPLIFIED, by T. S. Laverghetta, Artech House 1998, pages 90-92.												
EXAMINEB.	m	-6	ire							DATE CO	NSIDERED	1.1.	04
EXAMINER: In	itiai if	citati	on co	nsider by of t	ed, w	hether	th us:	et citation is in co	onformance with MPEP \$ 609; Draw line to the applicant.	through cit	ation if not	in confo	mance